

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(frequency) near2 off\$1set\$4 near3 estimat\$3 near5 auto\$1correlat\$3 near4 (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 11:58
L2	1	(frequency) near2 off\$1set\$4 near3 estimat\$3 same auto\$1correlat\$3 near4 (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 11:58
L3	1	(frequency) near2 off\$1set\$4 near3 estimat\$3 same auto\$1correlat\$3 with (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 11:58
L4	1	(frequency) near2 off\$1set\$4 near3 estimat\$3 same auto\$1correlat\$3 same (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 11:59
L5	2	auto\$1correlat\$3 near3 (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 12:01
L6	5	auto\$1correlat\$3 with (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 12:03
L7	6	auto\$1correlat\$3 same (first or "1st") near4 train\$3 near3 sequence with (second or "2nd") near4 train\$3 near3 sequence	US-PGPUB; USPAT	OR	ON	2007/03/13 12:05
L8	10	auto\$1correlat\$3 same (first or "1st") near4 train\$3 near3 (sequence or symbol) with (second or "2nd") near4 train\$3 near3 (sequence or symbol)	US-PGPUB; USPAT	OR	ON	2007/03/13 12:10
L9	4	8 not 7	US-PGPUB; USPAT	OR	ON	2007/03/13 13:33
L10	1	"10364294"	US-PGPUB; USPAT	OR	ON	2007/03/13 13:41
L11	8838	375/130,139,147,150,316,322,324,326,335,340,343.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/13 13:45

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L12	2	VANDERPERREN-YVES.in.	US-PGPUB; USPAT	OR	ON	2007/03/13 13:45
L13	3	DEHAENE-WIM.in.	US-PGPUB; USPAT	OR	ON	2007/03/13 13:45
S1	10	"6658063"	US-PGPUB; USPAT	OR	ON	2007/02/14 15:31
S2	70	"5602835"	US-PGPUB; USPAT	OR	ON	2007/02/12 14:02
S3	0	(cascad\$3 or series or parallel or plural\$3) with (auto\$1correlat\$3) near3 (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:35
S4	5	((first or "1st") same (second or "2nd")) with (auto\$1correlat\$3) with (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:41
S5	5	((first or "1st") same (second or "2nd")) with (auto\$1correlat\$3) same (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:41
S6	6	((first or "1st") same (second or "2nd")) same (auto\$1correlat\$3) same (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:42
S7	1	S6 not S5	US-PGPUB; USPAT	OR	ON	2007/02/14 15:41
S8	6	((first or "1st") same (second or "2nd" or other)) same (auto\$1correlat\$3) same (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:43
S9	30	((first or "1st") same (second or "2nd" or other)) same (auto\$1correlat\$3) same (train\$3 adj3 (sequence or symbol))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:42
S10	9214	time same frequency with synchronizat\$3	US-PGPUB; USPAT	OR	ON	2007/02/14 15:42
S11	3	S9 and S10	US-PGPUB; USPAT	OR	ON	2007/02/14 15:42

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S12	7	((first or "1st") same (second or "2nd" or other)) or ((plural\$3 or casc\$3) with (symbols or signals or wave\$1form))) same (auto\$1correlat\$3) same (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:45
S13	6	(auto\$1correlat\$3) same ((first or "1st") same (second or "2nd" or other)) same (train\$3 adj3 (sequence or symbol)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:46
S14	6	(auto\$1correlat\$3) same ((first or "1st") same (second or "2nd" or other)) same ((train\$3 adj3 (sequence or symbol or bit or byte)) or (cyclic adj2 prefix)) same (frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:47
S15	33	(auto\$1correlat\$3) same ((first or "1st") same (second or "2nd" or other)) same ((train\$3 adj3 (sequence or symbol or bit or byte)) or (cyclic adj2 prefix))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:47
S16	15630	(frequency\$1off\$1set\$4 or (frequency near2 off\$1set\$4))	US-PGPUB; USPAT	OR	ON	2007/02/14 15:47
S17	17	S15 and S16	US-PGPUB; USPAT	OR	ON	2007/02/14 15:47
S18	18	"5555247"	US-PGPUB; USPAT	OR	ON	2007/02/15 10:53
S19	14	"5717722"	US-PGPUB; USPAT	OR	ON	2007/02/15 10:55
S20	2	(determin\$5 or estimat\$3 or calculat\$3 or evaluat\$3) near4 (phase adj3 shift) near3 (auto\$1correlat\$3 or (auto adj2 correlat\$3)) same frequency adj2 off\$1set\$4 adj2 estimat\$3	US-PGPUB; USPAT	OR	ON	2007/02/15 11:01
S21	2	(phase adj3 shift) near3 (auto\$1correlat\$3 or (auto adj2 correlat\$3)) same frequency adj2 off\$1set\$4 adj2 estimat\$3	US-PGPUB; USPAT	OR	ON	2007/02/15 11:01
S22	3	(phase adj3 shift\$3) with (auto\$1correlat\$3 or (auto adj2 correlat\$3)) same frequency adj2 off\$1set\$4 adj2 estimat\$3	US-PGPUB; USPAT	OR	ON	2007/02/15 11:02

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S23	3	(phase adj3 shift\$3) same (auto\$1correlat\$3 or (auto adj2 correlat\$3)) same frequency adj2 off\$1set\$4 adj2 estimat\$3	US-PGPUB; USPAT	OR	ON	2007/02/15 11:02
S24	4	(phase adj3 shift\$3) same (auto\$1correlat\$3 or (auto adj2 correlat\$3)) same frequency adj2 off\$1set\$4	US-PGPUB; USPAT	OR	ON	2007/02/15 11:40
S25	83	(phase adj3 shift\$3) same (auto\$1correlat\$3 or (auto adj2 correlat\$3)) and frequency adj2 off\$1set\$4	US-PGPUB; USPAT	OR	ON	2007/02/15 11:40
S26	9	(phase adj3 shift\$3 same amplitude) same (auto\$1correlat\$3 or (auto adj2 correlat\$3)) and frequency adj2 off\$1set\$4	US-PGPUB; USPAT	OR	ON	2007/02/15 14:06
S27	2	(phase adj3 shift\$3 same amplitude) same (auto\$1correlat\$3 or (auto adj2 correlat\$3)) near5 train\$4 adj3 sequence	US-PGPUB; USPAT	OR	ON	2007/02/15 14:07
S28	0	(time) near3 synchroni\$6 with (first or "1st") near3 receiv\$3 near3 signal with auto\$1correlat\$3 same (second or "2nd") near3 receiv\$3 near4 signal with cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:03
S29	0	(time) near3 synchroni\$6 with (first or "1st") near3 receiv\$3 near3 auto\$1correlat\$3 same (second or "2nd") near3 receiv\$3 near4 cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:04
S30	0	(time) near3 synchroni\$6 with (first or "1st") near3 receiv\$3 near3 auto\$1correlat\$3 same (second or "2nd") near3 receiv\$3 same cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:04
S31	0	(time) with synchroni\$6 with (first or "1st") near3 receiv\$3 near3 auto\$1correlat\$3 same (second or "2nd") near3 receiv\$3 same cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:04
S32	0	(time) with synchroni\$6 same (first or "1st") near3 receiv\$3 near3 auto\$1correlat\$3 same (second or "2nd") near3 receiv\$3 same cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:05
S33	1	(first or "1st") near3 receiv\$3 near3 auto\$1correlat\$3 same (second or "2nd") near3 receiv\$3 same cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:50

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S34	122	receiv\$3 near3 auto\$1correlat\$3 same receiv\$3 same cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:05
S35	33	S34 and (time near4 synchroni\$6)	US-PGPUB; USPAT	OR	ON	2007/02/21 11:50
S36	2648	symbol with time with synchroni\$6	US-PGPUB; USPAT	OR	ON	2007/02/21 11:50
S37	52	(first or "1st") near3 auto\$1correlat\$3 same (second or "2nd") near3 cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 11:51
S38	4	S36 and S37	US-PGPUB; USPAT	OR	ON	2007/02/21 11:51
S39	13	(amplitude) near5 auto\$1correlat\$3 near4 (curve or graph)	US-PGPUB; USPAT	OR	ON	2007/02/21 16:19
S40	2	(auto\$1correlat\$3) near4 cross\$1correlat\$3 with tim\$3 near3 reference	US-PGPUB; USPAT	OR	ON	2007/02/21 16:48
S41	0	(two or cascad\$3 or plural\$3) with (auto\$1correlat\$3) near4 cross\$1correlat\$3 same tim\$3 near3 reference	US-PGPUB; USPAT	OR	ON	2007/02/21 16:49
S42	2515	(two or cascad\$3 or plural\$3) with (auto\$1correlat\$3) withcross\$1correlat\$3 same tim\$3 near3 reference	US-PGPUB; USPAT	OR	ON	2007/02/21 16:50
S43	5	(two or cascad\$3 or plural\$3) with (auto\$1correlat\$3) with cross\$1correlat\$3 same tim\$3 near3 reference	US-PGPUB; USPAT	OR	ON	2007/02/21 16:50
S44	5	(two or cascad\$3 or plural\$3) with (auto\$1correlat\$3) with cross\$1correlat\$3 same tim\$3 near3 reference	US-PGPUB; USPAT	OR	ON	2007/02/21 16:51
S45	25	(two or cascad\$3 or plural\$3) same (auto\$1correlat\$3) same cross\$1correlat\$3 same tim\$3 with reference	US-PGPUB; USPAT	OR	ON	2007/02/21 16:54
S46	20	S45 not S44	US-PGPUB; USPAT	OR	ON	2007/02/21 16:52
S47	58	(two or cascad\$3 or plural\$3) same (auto\$1correlat\$3) same cross\$1correlat\$3 same (tim\$3 with (reference or synchroni\$7))	US-PGPUB; USPAT	OR	ON	2007/02/21 16:57
S48	38	S47 not S46	US-PGPUB; USPAT	OR	ON	2007/02/21 16:55

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S49	888	(two or cascaded\$3 or plural\$3) same (auto\$1correlat\$3) same cross\$1correlat\$3	US-PGPUB; USPAT	OR	ON	2007/02/21 16:57
S50	5	(two or cascaded\$3 or plural\$3) same (auto\$1correlat\$3) same cross\$1correlat\$3 same re\$1set\$4	US-PGPUB; USPAT	OR	ON	2007/02/21 16:58